

DEPOSIT

CS

331.823

AUS.S.A.



COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

SIXTH FLOOR, PRUDENTIAL BUILDING, 195 NORTH TCE., ADELAIDE, S.A.

DEPOSIT COPY
MAY NOT
BE BORROWEDBox 1433J, G.P.O., Adelaide
South Aust. 5001

TELEPHONE: 28 9911

TELEX: AA82106

TELEGRAMS: DEPSTAT,
ADELAIDEINDUSTRIAL ACCIDENTSSOUTH AUSTRALIA1970-71CONTENTS

<u>TABLE</u>	<u>PAGE</u>
Introduction	2,3
1. Non-fatal Accidents: Industry Groups, Time Lost and Amount Paid, 1966-67 to 1970-71	4,5
2. Non-fatal Accidents: Industry Groups, Time Lost, Amount Paid, Average per Accident, 1966-67 to 1970-71	4,5
3. Fatal Accidents: Persons Killed, Accident Factor, Payments, 1966-67 to 1970-71	6,7
4. Non-fatal Accidents: Accident Factor, 1966-67 to 1970-71	6,7
5. Fatal and Non-fatal Accidents: Accident Factor, Number of Accidents	8
6. Non-fatal Accidents: Nature of Injury	9
7. Non-fatal Accidents: Location of Injury	10
8. Fatal and Non-fatal Accidents: Industry Groups, Accident Factor	11
9. Non-fatal Accidents: Number, Total Time Lost and Amount Paid 1970-71	12
10. Fatal and Non-fatal Accidents: Occupation Groups, Accident Factor	13
Diagrams: Accident Factor, Nature of Injury and Occupations of Injured Employees	14
11. Fatal and Non-fatal Diseases: Number, Time Lost and Amount Paid	15



INTRODUCTION

The statistics contained in this bulletin have been compiled from reports of workmen's compensation claims closed during the year ended 30 June 1971 and of unclosed claims of three years duration at 30 June 1971. Reports are submitted by insurance companies, self insurers, and State Government departments, through the South Australian Department of Labour and Industry.

SCOPE AND COVERAGE Although the term 'industrial accident' is used the statistics represent workmen's compensation claims finalised during the year ended 30 June 1971. The accidents to which the claims refer may have occurred in the year the claim was finalised or during any other year within the coverage of the current collection. Fluctuations in the flow of processing and reporting of claims can therefore significantly affect the figures for any given year.

Each original claim has been regarded as a separate accident and although reports have been received of re-opened claims, no details of these have been included in the tabulations.

Only persons within the coverage of the South Australian Workmen's Compensation Act 1932-1969 are included. Amendments in December 1969 extended the coverage of the Act to include from that date workmen whose average weekly earnings exceed \$110, and also increased the maximum amounts of some benefits payable. Notable exclusions are self-employed persons and all Commonwealth Government officers and employees. Exclusion of self-employed persons is likely to have considerable effect in industries where self employment is prevalent (e.g. retail trade, rural industries). Because of the exclusion of Commonwealth employees some industry classifications are not covered at all while coverage is reduced in other industries (e.g. defence services and communications). Because of the movement of employees across State boundaries some reports received may refer to accidents occurring in States other than South Australia. The number of such reports is thought to be negligible.

DEFINITIONS For the purpose of this collection the following definitions have been adopted.

INDUSTRIAL ACCIDENT: A compensated work injury causing death or absence of the injured person from work for one week or more, but excluding disease cases and accidents during journeys or recess periods if the victim is not engaged in normal occupational duties. 'One week' has been interpreted as one week of seven calendar days or five working days.

FATAL ACCIDENT: So classified regardless of the time intervening between injury and death, provided that death occurs before the claim is closed or regarded statistically as closed.

ACCIDENT FACTOR: Interpreted in general as that underlying agency, other than human failing, which appears to contribute most materially to an accident and which would be most likely to receive attention in preventing recurrence of a similar accident.

TIME LOST: The actual time lost from work except that persons reported to be totally and permanently incapacitated as a result of a compensatable work injury are statistically allotted a duration of incapacity of 156 weeks.

AMOUNT PAID: Includes compensation for wages lost, hospital and medical expenses, and lump sum settlements.

INDUSTRY: Classified in accordance with the 1966 Census Classification of Industries.

OCCUPATION: Classified in accordance with the 1966 Census Classification of Occupations.

INDUSTRIAL DISEASE: Special note should be taken of the distinction between 'Injury' and 'Disease' cases in these statistics.

The International Labour Office distinguishes an occupational disease from a work injury in that it exhibits one or more of the following characteristics:

- (i) the slow and protracted nature of its cause.
- (ii) its ascribability to repeated or continuous action of a mechanical, physical, or chemical cause; it is not the effect of a single event but of a cause acting imperceptibly and constantly.
- (iii) indeterminateness of the time of its beginning due to its slow and insidious development.
- (iv) the possible importance of individual predisposition as a factor in the development of the pathological conditions.

The definition of a disease case used in these statistics conforms with the above distinction.

GENERAL
COMMENT

Reports received during 1970-71 provide analyses of 8 persons fatally injured and 9,460 persons involved in non-fatal accidents each of whom was absent from work for one week or more, as against 10 persons fatally injured and 9859 persons involved in non-fatal accidents in 1969-70.

The figures above do not include reports in 1970-71 of 10 fatalities caused by industrial diseases and of 370 persons suffering from industrial diseases which caused absences from work for one week or more, and 1969-70 reports of 14 fatal disease cases and 393 non-fatal cases. Other returns received from insurance companies, self insurers and State Government Departments show that during the year ended 30 June 1971 they received approximately 56,300 effective claims and that compensation totalling approximately \$7,688,100 was paid whereas in 1969-70 there were 58,300 claims and compensation totalled \$6,799,200. These figures, which include accidents involving work absences of less than one week, journey and recess accidents and industrial disease cases, indicate that the statistics compiled on the basis described in this introduction cover about 17 per cent of all claims and that the associated compensation payments represent 44 per cent of total compensation payments in 1970-71.

This bulletin has been revised to include only the more frequently required tables. However, all the information which was previously published and some more detailed tabulations are available upon request to this Bureau or to the South Australian Department of Labour and Industry.

In tables where figures have been rounded, discrepancies between totals and sums of components are because of rounding.

D.L.J. AITCHISON
DEPUTY COMMONWEALTH STATISTICIAN
AND GOVERNMENT STATIST

Commonwealth Bureau of Census and Statistics,
ADELAIDE, S.A.
18 November 1971

TABLE 1 - NON-FATAL ACCIDENTS : INDUSTRY GROUPS, TIME LOST

Industry	Number of Accidents				
	1966-67	1967-68	1968-69	1969-70	1970-71
Primary production	912	869	874	821	824
Mining and quarrying	97	122	85	91	97
Manufacturing	4,515	4,105	4,604	4,345	4,313
Electricity, gas, water and sanitary services	571	488	426	415	369
Building and construction	1,468	1,441	1,264	1,365	1,259
Transport and storage	777	623	564	741	650
Finance and property	31	26	23	28	25
Commerce	1,356	1,198	1,265	1,187	1,087
Public Authority (n.e.i.), community and business services	398	345	439	534	483
Amusement, accommodation, cafes, etc.	328	345	344	332	353
Total: Males	9,449	8,651	8,732	8,639	8,269
Females	1,004	911	1,156	1,220	1,191
Persons	10,453	9,562	9,888	9,859	9,460

TABLE 2 - NON-FATAL ACCIDENTS: INDUSTRY GROUPS, TIME LOST, AMOUNT

Industry	Time Lost		
	1966-67	1967-68	1968-69
	Weeks		
Primary production	3.8	4.7	4.1
Mining and quarrying	3.7	3.8	6.1
Manufacturing	3.8	3.8	3.9
Electricity, gas, water and sanitary services	4.0	4.7	4.4
Building and construction	4.0	4.6	4.6
Transport and storage	4.3	3.8	3.9
Finance and property	4.5	4.2	5.0
Commerce	3.6	3.8	3.5
Public Authority (n.e.i.), community and business services	4.2	4.7	5.6
Amusement, accommodation, cafes, etc.	3.7	4.1	3.7
Total: Males	3.9	4.1	4.0
Females	3.7	4.0	4.6
Persons	3.9	4.1	4.1

AND AMOUNT PAID, SOUTH AUSTRALIA, 1966-67 to 1970-71

Time Lost					Amount Paid				
1966-67	1967-68	1968-69	1969-70	1970-71	1966-67	1967-68	1968-69	1969-70	1970-71
Weeks					\$' 000				
3,467	4,068	3,610	3,549	3,371	210.3	270.9	228.1	243.9	253.7
362	458	521	465	387	29.4	23.9	57.9	67.1	35.7
17,037	15,445	17,859	17,177	15,972	1,301.1	1,284.0	1,549.0	1,529.9	1,609.0
2,270	2,298	1,881	2,280	1,591	136.2	139.2	151.5	173.2	188.0
5,917	6,646	5,794	6,077	5,032	416.3	683.7	481.7	578.6	437.5
3,300	2,388	2,190	2,992	2,342	182.6	167.8	147.1	192.8	163.2
140	109	115	150	108	14.8	4.9	9.1	11.2	8.7
4,908	4,503	4,401	4,313	3,555	337.2	282.3	289.3	328.4	282.8
1,688	1,609	2,455	2,353	2,341	100.1	113.6	168.7	133.0	149.5
1,217	1,419	1,263	1,563	1,547	56.3	70.8	60.7	102.5	107.5
36,620	35,330	34,766	35,551	31,410	2,544.8	2,837.3	2,815.0	3,026.9	2,910.6
3,686	3,612	5,322	5,368	4,835	189.7	203.6	328.1	333.6	325.1
40,306	38,942	40,089	40,919	36,245	2,784.5	3,041.0	3,143.1	3,360.5	3,235.7

PAID, AVERAGE PER ACCIDENT, SOUTH AUSTRALIA, 1966-67 TO 1970-71

Average per Accident						
		Amount Paid				
1969-70	1970-71	1966-67	1967-68	1968-69	1969-70	1970-71
Dollars						
4.3	4.1	231	312	261	297	308
5.1	4.0	303	196	681	737	368
4.0	3.7	288	313	336	352	373
5.5	4.3	239	285	356	417	509
4.5	4.0	284	475	381	424	349
4.0	3.6	235	269	261	260	251
5.4	4.3	477	189	396	394	347
3.6	3.3	249	236	229	277	260
4.4	4.8	252	329	384	249	310
4.7	4.4	172	205	177	309	305
4.1	3.8	275	328	322	350	352
4.4	4.1	189	224	284	273	273
4.2	3.8	266	318	318	341	342

TABLE 3 - FATAL ACCIDENTS : PERSONS KILLED, ACCIDENT

Accident Factor	1966-67	1967-68	1968-69
Machinery	1	-	-
Vehicles	3	6	10
Electricity, explosions, etc.	-	-	2
Falling, slipping, stumbling, etc.	4	1	1
Striking against, stepping on	3	-	-
Handling, objects moving or falling	3	4	-
Other	-	1	1
Total	14	12	14
Payments (\$'000)	131.7	117.8	113.7

TABLE 4 - NON-FATAL ACCIDENTS :

Accident Factor	Males				
	1966-67	1967-68	1968-69	1969-70	1970-71
Machinery	1,086	821	943	962	769
Vehicles	440	361	365	397	396
Electricity, explosions, etc.	216	288	198	186	219
Falling, slipping, stumbling, etc.	1,918	1,786	1,870	1,869	1,743
Striking against, stepping on	498	374	339	352	428
Handling	2,307	2,192	2,221	2,075	2,090
Objects moving or falling	1,643	1,650	1,613	1,507	1,422
Hand Tools	826	695	703	792	688
Other	515	484	480	499	514
Total	9,449	8,651	8,732	8,639	8,269

FACTOR, PAYMENTS, SOUTH AUSTRALIA, 1966-67 TO 1970-71

1969-70	1970-71
-	-
2	3
2	2
5	-
-	-
-	1
1	2
10	8
90.5	136.9

Note: The only accident involving the death of a female during the period 1966-67 to 1970-71 was one reported in 1968-69 and is included in accident factor 'Vehicles' opposite.

ACCIDENT FACTOR, SOUTH AUSTRALIA, 1966-67 TO 1970-71

Females					Persons				
1966-67	1967-68	1968-69	1969-70	1970-71	1966-67	1967-68	1968-69	1969-70	1970-71
146	120	150	167	135	1,232	941	1,093	1,129	904
16	12	10	28	12	456	373	375	425	408
42	47	52	57	44	258	335	250	243	263
300	286	328	340	363	2,218	2,072	2,198	2,209	2,106
66	66	72	56	95	564	440	411	408	523
254	233	307	312	314	2,561	2,425	2,528	2,387	2,404
76	65	86	95	88	1,719	1,715	1,699	1,602	1,510
49	39	75	83	55	875	734	778	875	743
55	43	76	82	85	570	527	556	581	599
1,004	911	1,156	1,220	1,191	10,453	9,562	9,888	9,859	9,460

TABLE 5 - FATAL AND NON-FATAL ACCIDENTS : ACCIDENT FACTORS, NUMBER OF
ACCIDENTS, SOUTH AUSTRALIA, 1970-71.

Accident Factor	Males		Females	
	Fatal	Non-fatal	Fatal	Non-fatal
Machinery :				
Hoisting and hauling	-	94	-	3
Fixed industrial machines (while operating)	-	576	-	125
Farm equipment	-	45	-	2
Other machinery	-	54	-	5
Total machinery	-	769	-	135
Vehicles :				
Motor vehicles	3	199	-	8
Mobile machinery	-	162	-	3
Other vehicles	-	35	-	1
Total vehicles	3	396	-	12
Electricity, explosions, flames, hot substances :				
Electricity (contact with)	2	23	-	2
Explosions	-	27	-	8
Flames, hot substances and objects	-	169	-	34
Total electricity, explosion, flames, hot substances	2	219	-	44
Falling, stumbling, slipping, etc. :				
On or from objects	-	574	-	88
Into excavations	-	33	-	-
Up or down (jumping or stepping)	-	203	-	6
On same level	-	933	-	269
Total falling, stumbling, slipping, etc.	-	1,743	-	363
Handling: objects moving or falling :				
Strain in handling	-	1,766	-	249
Struck by or caught between (moving or falling objects)	-	1,422	-	88
Sharp objects - wounds through handling	-	225	-	46
Other accidents involving handling	-	99	-	19
Total handling; objects moving or falling	-	3,512	-	402
Hand tools :				
Hand operated	1	528	-	43
Power operated (electric, pneumatic, hydraulic)	-	160	-	12
Total hand tools	1	688	-	55
Harmful substances	1	60	-	3
Stepping on, striking against fixed or stationery objects	1	428	-	95
Miscellaneous :				
Animals and insects	-	150	-	8
Other	-	304	-	74
Total miscellaneous	-	454	-	82
TOTAL ALL FACTORS	8	8,269	-	1,191

TABLE 6 - NON-FATAL ACCIDENTS : NATURE OF INJURY, ACCIDENT FACTOR, SOUTH AUSTRALIA 1970-71

Nature of Injury	Machinery		Vehicles		Elect., Explosions, Etc.		Falling, Slipping, Stumbling, Etc.		Striking Against, Stepping On, Etc.		Handling		Objects Moving or Falling		Hand Tools		Miscell aneous		Total	
	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks
MALES																				
Contusion, bruising, and superficial injury	82	2.6	89	2.8	6	2.4	329	2.5	121	1.9	27	2.9	460	2.4	84	2.7	52	2.1	1,250	2.4
Lacerations	394	3.2	77	3.2	7	1.9	138	3.0	169	2.2	245	2.2	313	2.7	372	2.0	39	3.1	1,754	2.6
Foreign bodies	61	1.6	3	1.2	7	2.2	-	-	-	-	2	1.0	17	2.5	28	2.5	48	1.9	166	1.9
Burns and scalds	27	2.1	6	1.5	188	3.1	6	2.3	1	1.4	-	-	-	-	38	3.0	39	6.1	305	3.3
Fractures	85	7.0	98	8.6	5	13.1	305	7.2	40	5.4	9	3.8	435	5.4	54	4.4	50	5.6	1,081	6.3
Dislocations	4	2.3	6	4.6	-	-	39	11.2	5	7.3	38	3.7	5	5.7	2	7.6	7	6.5	106	7.0
Sprains, strains, hernias	61	4.3	81	3.6	-	-	893	4.2	71	5.9	1,755	4.1	159	3.3	102	3.5	233	3.6	3,355	4.0
Traumatic amputations	48	11.8	3	8.3	-	-	-	-	-	-	-	-	9	3.4	3	6.5	2	6.5	65	10.0
Concussion	-	-	26	2.7	-	-	26	3.4	19	2.0	-	-	15	2.5	1	1.6	5	1.6	92	2.7
Internal injury	4	5.9	1	6.4	-	-	4	3.8	1	1.8	3	2.8	4	9.1	-	-	1	4.2	18	5.3
Nerve injury	3	7.3	3	9.0	-	-	3	6.1	1	4.4	11	5.5	4	9.1	3	2.2	5	6.3	33	6.3
Other and unspecified	-	-	3	1.0	6	1.6	-	-	-	-	-	-	1	8.6	1	1.4	33	2.7	44	2.6
Total	769	4.1	396	4.5	219	3.2	1,743	4.5	428	3.1	2,090	3.8	1,422	3.5	688	2.6	514	3.6	8,269	3.8
FEMALES																				
Contusion, bruising, and superficial injury	20	6.1	1	2.6	-	-	86	2.2	27	2.7	3	2.3	32	3.3	5	2.5	7	2.9	181	2.9
Lacerations	74	2.4	2	2.5	2	1.1	19	2.0	34	1.8	47	2.8	24	4.4	44	3.4	11	3.1	257	2.7
Foreign bodies	3	1.2	-	-	-	-	-	-	-	-	1	3.0	-	-	1	4.8	5	1.7	10	2.0
Burns and scalds	3	6.9	1	1.0	42	1.7	3	1.5	1	1.8	-	-	1	2.6	-	-	1	2.0	52	2.0
Fractures	12	11.1	1	2.6	-	-	74	7.6	8	6.0	2	4.1	16	3.3	1	1.8	4	4.6	118	7.0
Dislocations	-	-	-	-	-	-	5	4.5	-	-	13	4.6	1	71.8	-	-	2	2.6	21	7.6
Sprains, strains, hernias	13	2.2	5	2.6	-	-	164	3.5	17	3.7	246	4.5	9	11.8	2	12.7	44	3.6	500	4.2
Traumatic amputations	10	7.9	-	-	-	-	-	-	-	-	-	-	-	-	2	1.6	1	5.6	13	6.7
Concussion	-	-	1	4.4	-	-	9	4.5	6	3.9	-	-	3	2.3	-	-	2	1.6	21	3.7
Internal injury	-	-	-	-	-	-	-	-	1	3.0	1	8.8	-	-	-	-	-	-	2	5.9
Nerve injury	-	-	-	-	-	-	3	21.1	1	3.8	1	131.0	1	4.6	-	-	3	7.3	9	25.0
Other and unspecified	-	-	1	2.2	-	-	-	-	-	-	-	-	1	4.8	-	-	5	1.7	7	2.2
Total	135	4.2	12	2.6	44	1.7	363	4.1	95	2.9	314	4.6	88	5.2	55	3.6	85	3.4	1,191	4.1

TABLE 7 - NON-FATAL ACCIDENTS : LOCATION OF INJURY, ACCIDENT FACTOR, SOUTH AUSTRALIA, 1970-71

Location of Injury	Machinery		Vehicles		Elect., Explosions, Etc.		Falling, Slipping, Stumbling, Etc.		Striking Against, Stepping On, Etc.		Handling		Objects Moving or Falling		Hand Tools		Miscellaneous		Total	
	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks
MALES																				
Head (except eye)	13	2.0	46	2.5	18	2.2	45	2.9	35	1.9	3	1.4	50	4.5	12	1.6	19	2.4	241	2.8
Eye	78	1.7	5	1.3	11	2.5	2	3.4	4	1.1	8	2.3	32	3.1	51	2.8	67	4.1	258	2.8
Neck and spine	6	6.4	20	4.8	3	11.0	110	8.2	6	2.2	222	4.9	33	8.7	9	5.9	42	5.5	451	6.0
Trunk (excl. shoulder & spine)	35	5.3	67	6.0	13	5.1	448	4.0	37	2.5	1,291	4.1	95	5.1	60	3.2	141	3.4	2,187	4.1
Arm (incl. shoulder and wrist)	83	3.3	56	4.7	32	1.9	308	5.0	77	4.5	249	3.7	103	3.8	80	3.2	54	3.2	1,042	4.0
Hand (excl. wrist; incl. fingers)	490	3.9	82	3.6	50	2.3	90	3.4	103	2.5	241	1.9	428	2.8	386	2.2	46	2.3	1,916	2.9
Leg (incl. hip and ankle)	34	4.5	75	5.1	27	5.0	648	4.1	115	3.9	71	3.5	206	4.8	44	3.4	95	4.2	1,315	4.2
Foot (incl. toes)	30	12.4	42	5.7	59	3.7	92	4.6	51	1.9	5	2.1	474	2.9	45	3.2	17	4.0	815	3.6
Other and unspecified	-	-	3	1.0	6	1.6	-	-	-	-	-	-	1	8.6	1	1.4	33	2.7	44	2.6
Total	769	4.1	396	4.5	219	3.2	1,743	4.5	428	3.1	2,090	3.8	1,422	3.5	688	2.6	514	3.6	8,269	3.8
FEMALES																				
Head (except eye)	2	2.0	3	2.3	5	2.2	14	3.5	9	3.3	-	-	6	4.0	-	-	3	1.5	42	3.1
Eye	4	1.3	-	-	-	-	1	1.8	1	1.0	1	3.0	1	7.2	1	4.8	6	1.7	15	2.2
Neck and spine	1	1.8	2	2.1	-	-	32	7.0	1	1.6	45	6.6	2	74.9	-	-	10	6.7	93	8.0
Trunk (excl. shoulder & spine)	1	2.0	-	-	-	-	83	3.3	5	2.1	132	5.6	-	-	1	2.0	27	2.5	249	4.4
Arm (incl. shoulder and wrist)	15	9.5	2	3.0	7	1.6	69	5.1	22	3.3	76	3.3	10	2.8	3	3.3	14	4.2	218	4.3
Hand (excl. wrist; incl. fingers)	108	3.7	1	3.0	19	1.7	9	2.7	26	2.6	54	2.6	23	3.9	46	3.8	11	3.7	297	3.2
Leg (incl. hip and ankle)	3	2.4	2	3.1	10	1.6	138	3.9	21	3.6	6	2.5	8	1.5	1	1.4	5	3.8	194	3.5
Foot (incl. toes)	1	4.2	1	2.6	3	1.8	17	2.4	10	1.7	-	-	38	3.9	3	1.7	4	2.6	77	3.0
Other and unspecified	-	-	1	2.2	-	-	-	-	-	-	-	-	-	-	-	-	5	1.7	6	1.8
Total	135	4.2	12	2.6	44	1.7	363	4.1	95	2.9	314	4.6	88	5.2	55	3.6	85	3.4	1,191	4.1

TABLE 8 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUPS, ACCIDENT FACTOR, SOUTH AUSTRALIA, 1970-71

Industry	Machinery		Vehicles		Elect., Explo- sions, Etc.		Falling, Slipping, Stumbling, Etc.		Striking Against, Stepping On, Etc.		Handling		Objects Moving or Falling		Hand Tools		Miscell- aneous		Total	
	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF
Primary production	-	77	-	61	-	10	-	170	1	33	-	171	-	82	-	79	-	141	1	824
Mining and quarrying	-	6	-	14	-	-	-	19	-	2	-	22	-	24	-	8	-	2	-	97
Manufacturing	-	620	1	94	2	145	-	747	-	270	-	1,147	-	735	1	354	1	201	5	4,313
Manufacturing includes:																				
Cement, bricks, glass & stone	-	20	-	8	-	5	-	30	-	6	-	59	-	36	-	7	-	16	-	187
Founding, engineering, & metal working	-	276	-	40	-	70	-	209	-	96	-	399	-	336	-	109	1	55	1	1,590
Ships, vehicles, parts, etc.	-	73	-	26	-	14	-	152	-	48	-	207	-	126	1	60	-	51	1	757
Food, drink & tobacco	-	60	-	6	1	38	-	202	-	63	-	202	-	107	-	118	-	51	1	847
Sawmilling & wood products (excluding furniture)	-	41	-	6	-	6	-	42	-	17	-	84	-	51	-	11	-	2	-	260
Electricity, gas, water & sanitary services	-	23	-	8	-	18	-	81	-	16	-	99	-	74	-	35	-	15	-	369
Building & construction	-	53	1	68	-	21	-	359	-	63	-	320	-	211	-	98	-	66	1	1,259
Transport & storage	-	14	1	55	-	3	-	200	-	28	-	153	-	146	-	20	-	31	1	650
Finance & property	-	1	-	1	-	-	-	6	-	2	-	7	-	1	-	1	-	6	-	25
Commerce	-	83	-	66	-	26	-	245	-	60	-	256	-	175	-	122	-	54	-	1,087
Public authority (n.e.i.) & community & business services	-	13	-	24	-	15	-	154	-	30	-	151	-	31	-	12	-	53	-	483
Amusement, accommodation, cafes, etc.	-	14	-	17	-	25	-	125	-	19	-	78	-	31	-	14	-	30	-	353
Total: Males	-	769	3	396	2	219	-	1,743	1	428	-	2,090	-	1,422	1	688	1	514	8	8,269
Females	-	135	-	12	-	44	-	363	-	95	-	314	-	88	-	55	-	85	-	1,191
Persons	-	904	3	408	2	263	-	2,106	1	523	-	2,404	-	1,510	1	743	1	599	8	9,460

F Fatal

NF Non-fatal

TABLE 9 - NON-FATAL ACCIDENTS : NUMBER, TOTAL TIME LOST AND AMOUNT PAID, SOUTH AUSTRALIA, 1970-71

Time Lost	Males			Females			Persons		
	Number	Total Time Lost	Amount Paid	Number	Total Time Lost	Amount Paid	Number	Total Time Lost	Amount Paid
		Weeks	\$'000		Weeks	\$'000		Weeks	\$'000
1 week, but less than 2 weeks	4,122	5,307.2	296.4	573	747.4	30.6	4,695	6,054.6	327.0
2 weeks, but less than 4 weeks	2,191	5,718.4	373.8	332	855.0	38.1	2,523	6,573.4	411.9
4 weeks, but less than 6 weeks	785	3,729.8	288.7	123	582.0	33.7	908	4,311.8	322.4
6 weeks, but less than 8 weeks	460	3,091.0	269.4	61	416.0	35.0	521	3,507.0	304.4
8 weeks, but less than 13 weeks	379	3,643.2	368.0	43	425.8	27.4	422	4,069.0	395.4
13 weeks, but less than 26 weeks	214	3,759.4	440.1	37	641.6	58.1	251	4,401.0	498.2
26 weeks, but less than 52 weeks	78	2,636.4	378.0	14	533.4	48.9	92	3,169.8	427.0
52 weeks, but less than 104 weeks	29	1,966.0	283.4	7	502.8	44.0	36	2,468.8	327.3
104 weeks, but less than 156 weeks	4	466.6	36.1	1	131.0	9.3	5	597.6	45.4
156 weeks, and over	7	1,092.0	176.7	-	-	-	7	1,092.0	176.7
Total	8,269	31,410.0	2,910.6	1,191	4,835.0	325.1	9,460	36,245.0	3,235.7

TABLE 10 - FATAL AND NON-FATAL ACCIDENTS : OCCUPATION GROUPS, ACCIDENT FACTOR, SOUTH AUSTRALIA, 1970-71

Occupation	Machinery		Vehicles		Elect., Explo- sions, Etc.		Falling. Slipping, Stumbling, Etc.		Striking Against, Stepping On, Etc.		Handling		Objects Moving or Falling		Hand Tools		Miscell- aneous		Total	
	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF
Professional, administrative, managerial, clerical workers	-	11	-	11	-	8	-	110	-	18	-	85	-	23	-	9	-	32	-	307
Salesmen, saleswomen	-	20	1	12	-	3	-	69	-	15	-	57	-	21	-	9	-	12	1	218
Farmers, fishermen etc.	-	78	-	73	-	9	-	175	1	37	-	202	-	93	-	84	-	152	1	903
Quarrymen	-	9	-	7	-	1	-	17	-	3	-	16	-	25	-	12	-	4	-	94
Transport workers	-	16	1	92	-	2	-	201	-	31	-	172	-	117	-	17	-	24	1	672
Craftsmen, process workers	-	750	1	194	2	197	-	1,309	-	373	-	1,705	-	1,188	1	594	1	307	5	6,617
Craftsmen, process workers include:																				
Metal trades	-	366	-	60	-	101	-	375	-	138	-	623	-	461	1	219	1	118	2	2,461
Building trades	-	126	1	14	-	6	-	235	-	59	-	245	-	135	-	49	-	35	1	904
Labourers	-	67	-	52	-	43	-	289	-	71	-	276	-	227	-	115	-	56	-	1,196
Service & recreation workers	-	20	-	19	-	43	-	225	-	46	-	167	-	43	-	18	-	68	-	649
Total: Males	-	769	3	396	2	219	-	1,743	1	428	-	2,090	-	1,422	1	688	1	514	8	8,269
Females	-	135	-	12	-	44	-	363	-	95	-	314	-	88	-	55	-	85	-	1,191
Persons	-	904	3	408	2	263	-	2,106	1	523	-	2,404	-	1,510	1	743	1	599	8	9,460

F Fatal

NF Non-fatal

ACCIDENT FACTOR 1970-71

OBJECTS MOVING OR FALLING 13.96%

ELECTRICITY,
EXPLOSIONS, ETC 2.78%

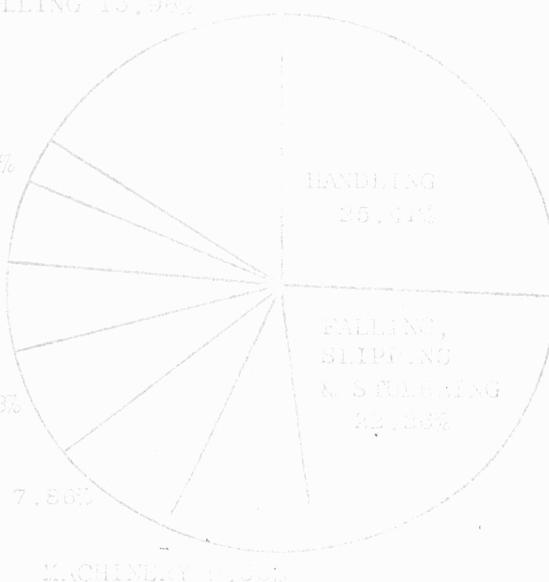
VEHICLES 4.31%

STRIKING AGAINST,
STEPPING ON 5.53%

MISCELLANEOUS 6.33%

HAND TOOLS 7.86%

MACHINERY 9.33%

NATURE OF INJURY 1970-71OCCUPATIONS OF INJURED EMPLOYEES 1970-71

SERVICE WORKERS & SPORTSMEN 3.86%

TRANSPORT WORKERS 8.09%

FARMERS 9.55%

PROF & ADMIN
WORKERS, SALESMEN 5.56%

OTHER 19.24%

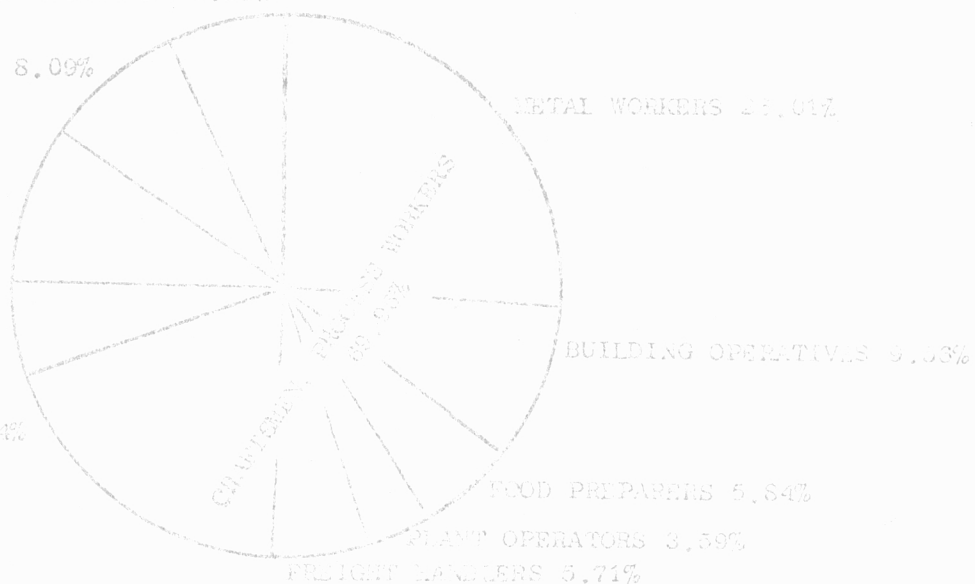


TABLE 11 - FATAL AND NON-FATAL DISEASES: NUMBER, TIME LOST, AMOUNT PAID, SOUTH AUSTRALIA, 1970-71

Disease	Number of Claims		Time Lost (Non-fatal Diseases)		Amount Paid			
	Fatal	Non-fatal	Total	Average per Claim	Fatal	Non-fatal	Average per Non-fatal Claim	
			Weeks		\$ '000		\$	
			Males					
Infective and parasitic diseases: Q fever	-	10	238.6	23.9	-	28.4	2,839	
Other	-	8	37.4	4.7	-	2.1	259	
Diseases of the nervous system	-	5	109.0	21.8	-	28.7	5,731	
Diseases of the sense organs	-	4	9.0	2.3	-	0.7	183	
Diseases of the circulatory system:								
Arteriosclerotic and degenerative heart disease	14	10	147.4	14.7	95.0	9.8	975	
Other	-	4	22.2	5.6	-	1.6	406	
Diseases of the respiratory system	-	8	14.2	1.8	-	0.6	75	
Diseases of the skin and cellular tissue:								
Infections of the skin and subcutaneous tissue	-	35	71.0	2.0	-	6.2	176	
Occupational dermatitis	-	65	142.6	2.2	-	14.5	223	
Other diseases of the skin and subcutaneous tissue	-	4	7.2	1.8	-	0.4	112	
Diseases of the bone and organs of movement								
Synovitis, bursitis and tenosynovitis	-	56	162.2	2.9	-	8.5	151	
Other	-	27	98.0	3.6	-	9.8	364	
Other diseases	-	3	8.0	2.7	-	3.9	1,294	
Total	14	239	1,066.8	4.5	95.0	115.1	481	
			Females					
Infective and parasitic diseases: Q fever	-	2	9.0	4.5	-	0.3	140	
Other	-	24	100.0	4.2	-	3.3	137	
Diseases of the nervous system	-	3	23.4	7.8	-	2.6	860	
Diseases of the respiratory system	-	2	9.2	4.6	-	0.3	145	
Diseases of the skin and cellular tissue:								
Infections of the skin and subcutaneous tissue	-	8	14.0	1.8	-	0.6	75	
Occupational dermatitis	-	46	123.2	2.7	-	4.8	103	
Diseases of the bone and organs of movement:								
Synovitis, bursitis and tenosynovitis	-	34	167.0	4.9	-	6.3	186	
Other	-	10	56.0	5.6	-	5.5	547	
Other diseases	-	2	4.2	2.1	-	0.2	119	
Total	-	131	506.0	3.9	-	23.8	182	

